



QLOGICP.021A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Arie L. Krantz et al.
Appl. No. : 09/643,636
Filed : August 22, 2000
For : DISK CONTROLLER
CONFIGURED TO PERFORM
OUT OF ORDER EXECUTION
OF WRITE OPERATIONS
Examiner : Denise Tran
Group Art Unit : 2186

**SUPPLEMENTAL RESPONSE TO APRIL 19, 2004 FINAL OFFICE ACTION
IN VIEW OF
JULY 22, 2004 ADVISORY ACTION**

Mail Stop AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the April 19, 2004 Final Office Action, Applicants submit the following:

Amendments to Claims: begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.

08/17/2004 HALI11 00000007 09643636

01 FC:1251

110.00 0P



08-16-04

PATENT

Ifw AF
2186

Case Docket No. QLOGICP.021A

Date: August 13, 2004

Page 1

In re application of : Arie L. Krantz, et al.
App. No. : 09/643,636
Filed : August 22, 2000
For : DISK CONTROLLER
CONFIGURED TO PERFORM
OUT OF ORDER
EXECUTION OF WRITE
OPERATIONS
Examiner : Denise Tran
Art Unit : 2186

Certificate of Express Mail Under

37 C.F.R. § 1.10

Express Mail No.

EV 309 090 681 US

I hereby certify that this correspondence and all
marked attachments are being deposited with the
United States Postal Service as "Express Mail Post
Office to Addressee" in an envelope addressed to:

Box AF
Commissioner of Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

on

August 13, 2004

(Date)

Jerry T. Sewell
Jerry T. Sewell, Reg. No. 31,567

Attention: Box AF
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a *Supplemental Response to April 19, 2004 Final Office Action in View of July 22, 2004 Advisory Action* in four (4) pages for the above-identified application.

(X) Applicants request a one-month extension of time.

(X) A check in the amount of \$110 is enclosed for the fee calculated below:

CLAIMS AS FILED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	1	29	= 0 x	\$18	= \$0
Independent Claims	1	6	= 0 x	\$86	= \$0
Fee for One-Month Extension of Time					\$110
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$110

(X) A return prepaid postcard is enclosed.

(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

(X) Please continue to use Customer No. 20,995 for the correspondence address.

Jerry T. Sewell
Jerry T. Sewell
Registration No. 31,567
Attorney of Record
Customer No. 20,995
(949) 760-0404